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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,067	10/12/2001	Nobuo Ishii	08038.0055	9990
759	90 06/26/2003			
Finnegan, Henderson, Farabow,			EXAMINER	
Garrett & Dunne 1300 I Street, N	•		VAN, QU	JANG T
Washington, DO			ART UNIT	PAPER NUMBER
			ACTONI	TALLKHOWIDEK
			3742	7_
			DATE MAILED: 06/26/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	- NO (
	09/975,067	ISHII ET AL.	
Office Action Summary	Examiner	Art Unit	
9	Quang T Van	3742	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	vith the correspondence addre	?\$\$
• •	EDIVIQUET TO EVDIDE 4 M	AONTH(S) EDOM	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or, extended period for reply will, by st - Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a b. a reply within the statutory minimum of the riod will apply and will expire SIX (6) MO tatute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this comm BANDONED (35 U.S.C. § 133).	nunication.
Status —			
1) Responsive to communication(s) filed on			
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.		
Since this application is in condition for all closed in accordance with the practice uncondition of Claims. Claims Cla			nerits is
Disposition of Claims			
4) Claim(s) 1-17 is/are pending in the applica			
4a) Of the above claim(s) is/are with	drawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			•
 8) ☐ Claim(s) <u>1-17</u> are subject to restriction and Application Papers 	or election requirement.		
·· _	ninar		
9) The specification is objected to by the Exam10) The drawing(s) filed on is/are: a) a		the Eveniner	
Applicant may not request that any objection t	•		
11) The proposed drawing correction filed on		· ·	
If approved, corrected drawings are required in		disapproved by the Examiner.	
12) The oath or declaration is objected to by the	, ·		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C.	8 119(a)-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	orgin priority under de d.d.d.	3 110(a) (a) or (i).	
1. Certified copies of the priority docum	ents have been received		
2.☐ Certified copies of the priority docum		Application No	
3.☐ Copies of the certified copies of the			ane
application from the International * See the attached detailed Office action for a	Bureau (PCT Rule 17.2(a)).		.go
14) Acknowledgment is made of a claim for dom	estic priority under 35 U.S.C	. § 119(e) (to a provisional ap	plication).
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dom			
Attachment(s)	-		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No	5) Notice of	Summary (PTO-413) Paper No(s). Informal Patent Application (PTO-19	
Patent and Trademark Office			

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Species I (Figures 1a-2), Species II (Figure 3), Species III (Figure 4), Species IV (Figure 5), Species V (figure 6), Species VI (Figures 7-8), Species VII (Figure 9), Species VIII (Figures 10-14).

If species VIII (Figures 10-14) is elected, a further Species election is required as follow: Sub-Species VIII-A (Figures 11 and 14), Sub-Species VIII-B (Figures 12 and 13).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. David W. Hill on June 25, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang T Van whose telephone number is 703-306-9162. The examiner can normally be reached on 8:00Am 7:00Pm M-Th.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teresa Walberg can be reached on 703-308-1327. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0861.

ΩV

June 25, 2003

QUANG T. VAN
PATENT EXAMINER